



## COMPANIA GENERAL DE LUBRICANTES SA

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## TECHNICAL DATA SHEET

### **GXS 5W30 C – 3**

***GXS 5W30 C-3 is a full synthetic motor oil especially formulated to exceed the compatibility requirements of the gas treatment systems of all manufacturers, including both three-way catalytic converters (TWC) and particle filters (DPF or FAP). GXS 5W30 C-3 extends the life of these systems and ensures that their performance is optimum.***

#### **Applications:**

Light-weight gasoline and diesel motor vehicles, including turbo-charged engines, with direct injection systems (common rail, fuel pump) and with particle filters.

Especially designed for the new engines of BMW, Mercedes Benz and VW/Audi/Seat/Skoda that are equipped with particle filters and for the engines of manufacturers who require ACEA C3 oils (Renault, Peugeot, Citroën, Opel, etc.).

Recommended for all types of service and very especially for harsh conditions.

#### **Properties and advantages:**

- Its low content in sulphur, phosphorus and sulphated ash extend the life of catalytic converters and particle filters, thereby ensuring optimum performance.
- It meets the BMW Longlife 04 specification for long intervals between oil changes.
- It passes the severe oxidation test required to meet the demanding API SM specification.
- Excellent detergent, dispersant and anti-wear properties.

#### **Quality level**

API Service	SN
ACEA	C2/C3
Complies with these standards:	MB 229,31/229,51/229,52; VOLVO VCC RBSO-2AE; VW 502,00/505,00/505,01; BMW LONG LIFE 04; PORSCHE; GM DEXOS 2; WSS-M2C948-B; ST JLR 05.5004

#### **Characteristics**

Viscosity grade	5W30
Viscosity at 40° C	70 cSt
Viscosity at 100° C	12 cSt
Viscosity index	170
Flash point	210° C
Freezing point	-51° C
Minimum TBN	7.9
Density at 15° C	0.86 g/cm <sup>3</sup>

REV:02/17

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Such information does not release the user from testing the product in their own application.  
The data indicated represent average values and do not constitute product specifications.  
For more information please contact COGELSA Technical Support.

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